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APPLICATION 1	NO. F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/043,669	10/043,669 01/11/2002		Alfonso Losada	SAS/33	8368
498	7590	07/17/2006		EXAMINER	
	R. CYPHEI	R	SAETHER, FLEMMING		
405 14TI SUITE 1	H STREET 607			ART UNIT PAPER NUMBER	
	ND, CA 94	612	3677		
			DATE MAILED: 07/17/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/043,669	LOSADA, ALFONSO					
Office Action Summary	Examiner	Art Unit					
	Flemming Saether	3677					
The MAILING DATE of this communication a	ppears on the cover sheet with the	correspondence address					
Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period.  - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the mai earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 1.136(a). In no event, however, may a reply be tind will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 02	June 2006						
,	nis action is non-final.						
·=	, –						
·— · · ·	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
·							
Disposition of Claims							
4)⊠ Claim(s) <u>1 and 3-52</u> is/are pending in the application.							
4a) Of the above claim(s) 6,7,13,17,18,24 and 26 is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1,3-5,8-12,14-16,19-23,25,27,28,31-34,39-41 and 44-48</u> is/are rejected.							
7) Claim(s) 29,30,35-38,42,43 and 49-52 is/are objected to.							
8) Claim(s) are subject to restriction and	or election requirement.						
Application Papers							
9) The specification is objected to by the Examiner.							
10)⊠ The drawing(s) filed on <u>02 June 2006</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12)☐ Acknowledgment is made of a claim for foreig	an priority under 35 U.S.C. § 119(a	)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority docume	nts have been received.						
	Certified copies of the priority documents have been received in Application No						
3. ☐ Copies of the certified copies of the pr							
application from the International Bure	<u> </u>	ou in time realisme. Orage					
* See the attached detailed Office action for a list of the certified copies not received.							
dec the attached detailed office action for a list of the certified copies not received.							
Attachment(s)		_					
1) X Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)  Paper No(s)/Mail Date							
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  5) Notice of Informal Patent Application (PTO-152)							
Paper No(s)/Mail Date	6) Other:						
0.00	<del></del>						

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### Election/Restrictions

Claims 6, 7, 13, 17, 18, 24 and 26 remain in the application as having been nonelected.

### Claim Rejections - 35 USC § 102

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 3, 5, 8-12, 14, 16, 19, 25, 27, 31-33, 39, 40 and 44-46 are rejected under 35 U.S.C. 102(b) as being anticipated by Pfaff (US 2,961,210). Pfaff discloses a fastener assembly (31) comprising a plate (81) having a bearing surface (the lower surface of the plate) with an extending portion located opposite an uninterrupted groove (89, 90) formed in the top surface which extend the length of the plate and are capable of providing a guide means and; a stud (15) is held within the plate capable of being received in a nail gun and having a pointed end extending below the bearing surface. The plate further includes an attachment leg (33) and raised portion (63) which is capable of collapsing (at 66 or 86) to contribute to the bearing surface. The raised portion begin shown cylindrical in the vertical direction. In regards to claim 31, 32, 44 and 45 where the raised portion is not required to collapse and there is no required attachment leg, the raised portion is read as the portion labeled 33 which includes the grooves.

Claims 1, 3-5, 8-12, 14-16, 20-13, 25, 27, 28, 33, 34, 39-41, 46 and 47 are rejected under 35 U.S.C. 102(b) as being anticipated by Losada (WO 98/47668).

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Applicant's prior publication discloses a fastener assembly feeding system comprising a plurality of unattached plates (318) each having a bearing surface (the upper surface of the plate) with an extending portion located opposite an uninterrupted groove (shown at where elements 382 are located in Fig. 13) formed in the "top" surface which extend the length of the plate and provide a guide means mating with a portion formed on a track (316). The plates further include an attachment leg (at 360) which extends in a plane parallel to the grooves and a stud (336) is held within the plate being received in a nail gun and having a pointed end extending below the bearing surface. A raised portion is show as the conical portion which engages the stud which is collapsed upon driving the stud to contribute to the bearing surface.

# Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 48 is rejected under 35 U.S.C. 103(a) as being unpatentable over Losada as applied to claim 16, 46 and 47 above, and further in view of Pfaff. Losada does not disclose the raised portion as being cylindrical. Pfaff discloses a similar device and includes cylindrical raised portion (at 63 in the vertical direction). At the time the invention was made, it would have been obvious for one of ordinary skill in the art to provide the device of Losada with a cylindrical shaped raised portion as disclosed in

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Pfaff because the cylindrical shaped raised portion would better retain the stud by having more surface area for its engagement.

# Allowable Subject Matter

Claims 29, 30, 35-38, 42, 43 and 49-52 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

# Response to Remarks

Applicant's remarks have been considered but are moot in view of the new grounds of rejection.

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Flemming Saether whose telephone number is 571-272-7071. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Judy Swann can be reached on 571-272-7075. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Flemming Saether
Primary Examiner
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